10/506558

EXPRESS MAIL LABEL NO: EL80690565US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Examiner:

Unassigned

Youngyul KIM

Serial No.:

Unassigned

Art Unit:

Unassigned

Filed:

September 1, 2004

Title:

ELECTRODE FOR DRY ETCHING A WAFER

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §§1.97-1.98

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56 and pursuant to 37 CFR §\$1.97-1.98, Applicants hereby notify the U.S. Patent and Trademark Office of the references listed on the attached Form PTO-1449. One copy of each cited reference, except the U.S. references, is submitted herewith.

The present Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application. Accordingly, no certification or fee is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant reserves the right to dispute any of the listed documents as prior art during examination. Furthermore, Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.

10/506558 TIS No. 3 POT/FTO 0 1 SEP 2004

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The Examiner is requested to initial the enclosed Form PTO-1449 and return a copy thereof to the undersigned.

If for any reason an insufficient fee has been paid, please charge the insufficiency to Deposit Account No. <u>05-0150</u>.

Date: 9-1-2004

Respectfully submitted, Youngyul KIM

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Approved f U.S. Patent and Trademark O PTO/SB/08a (08-03) hrough 07/31/2006. OMB 0651-0031 .S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO		Complete if Known	
	Application Number	Unassigned 7 / 5	76558
INFORMATION DISCLOSURE	Filing Date	September 1, 2004	
STATEMENT BY APPLICANT	First Named Inventor	Youngyul KIM	
	Art Unit	Unassigned	
(Use as many sheets as necessary)	Examiner Name	Unassigned	
Sheet . 1 of 1	Attorney Docket Number	61282.00015	7

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan	
Initials * No.1	No.¹	Number - Kind Code ² (if known)			Passages or Relevant Figures Appear	
	1	US- 4,793,975	12/27/1988	Tegal CO		
	2	US- 5,443,689	08/22/1995	Matsushita Electric Industrial CO		
	3	US- 6,027,604	02/22/2000	Samsung Electronics CO		
	4	US- 4,376,692	03/15/1983	Anelva CO		
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FOREIGN PATENT DOCUMENTS					
Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [©]
	Country Code ³ - Number ⁴ - Kind Code ⁵				
 5	JP 63016625 A	01/22/1988	Matsushita Electric Industrial CO		
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Examiner Signature	Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.